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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/080,074	02/21/2002	Kuei-Ying Lin	GLIS-0144	8556
32650	7590 08/25/2004		EXAMINER	
	CK WASHBURN LLP TY PLACE - 46TH FLOO	vR	OWENS JR, HOWARD V	
	PHIA, PA 19103		ART UNIT	PAPER NUMBER
			1623	
			DATE MAILED: 08/25/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summer	10/080,074	LIN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Howard V Owens	1623	
The MAILING DATE of this communication apperiod for Reply	opears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1, after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a region if NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of this will apply and will expire SIX (6) MOI to cause the application to be seen.	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication.	
Status			
1) Responsive to communication(s) filed on	·		
2a)☐ This action is FINAL . 2b)⊠ This	s action is non-final.		
3) Since this application is in condition for allowa	ance except for formal mat	ters, prosecution as to the merits is	
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application	1		
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.			
6) Claim(s) <u>13</u> is/are rejected.			
7) Claim(s) <u>1-12 and 14-27</u> is/are objected to.			
8) Claim(s) are subject to restriction and/o	or election requirement.		
Application Papers			
9) The specification is objected to by the Examine	ar		
10)☐ The drawing(s) filed on is/are: a)☐ acc	ented or h)□ objected to t	ay the Everniner	
Applicant may not request that any objection to the	drawing(s) be held in abevan	CA Son 27 CED 1 95(a)	
Replacement drawing sheet(s) including the correct	ion is required if the drawing	s) is objected to See 37 CER 1 121(d)	
11) The oath or declaration is objected to by the Ex	caminer. Note the attached	Office Action or form PTO-152	
riority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	priority under 25 H.O.O.	440() ()) ()	
a) All b) Some * c) None of:	priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. Certified copies of the priority documents	s have been received		
2. Certified copies of the priority documents	s have been received in An	unlication No	
3. Copies of the certified copies of the prior	ity documents have been r	received in this National Stage	
application from the International Bureau	(PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of	of the certified copies not re	eceived.	
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t2chmon*/c)			
tachment(s) Notice of References Cited (PTO-892)	Λ. —		
Notice of National Patent Drawing Review (PTO-948)	4) L Interview Su	mmary (PTO-413) /Mail Date	
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)			

Response to Amendment

Surrender of Original Patent

The original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

Supplemental Reissue Oath/Declaration

A supplemental declaration must be filed since the amendments submitted 2/11/2004 have been made since the original declaration was filed. See MPEP 1414. In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.

Objection to Amended Claims

In claim 11, strikethrough is used to indicate deleted subject matter. All amendments should be made under Rule 173(d). Rule 173 requires deleted matter to be bracketed (no strikethrough) and new matter to be underlined according to the original patent (not the last amendment).

Claim 11 appears to contain the following symbolic errors:

In the definition of R^{50} , "{" is set forth instead of a parenthetical mark and a parenthetical mark appears to be missing for the CH2-O-(CH2)2 substituent

Application/Control Number: 10/080,074

Art Unit: 1623

compared to the original patent. If an amendment was intended, it should be done so in accordance with Rule 173(d).

In the definition of R⁶⁰, "<" is set forth instead of a parenthetical mark.

In all claims wherein "N" is adjacent to an R variable (i.e., claim 3, definition of R², applicant should correct the use of parenthetical marks consistent with the original patent for the description of the substituent. If an amendment was intended to clarify the proper formulae, then the amendment should be done in accordance with Rule 173(d).

35 U.S.C. 112(2)

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 13 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 13, the term "is" appears to be missing between " R^{40} " and "independently"; moreover, although there is a definition for R^{40} , R^{40} does not appear in any of the structures or substituents of the claim or parent claim. A parenthetical mark also appears to be missing in the definition of R^{41} - " $(C_1-C_4$ ".

Howard V. Owens Patent Examiner Art Unit 1623

James O. Wilson

Supervisory Patent Examiner Technology Center 1600

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Howard Owens whose telephone number is (571) 272-0658 . The examiner can normally be reached on Mon.-Fri. from 8:30 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the Supervisory Patent Examiner signing this action, James O. Wilson can be reached on (571) 272 - 0661.